Dart Aerospace Ltd. Monday, 7/31/2006 12:50:04 PM Date: Kim Johnston User: **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : 350/212/130 BASKET LID Job Number : 28036B **Estimate Number** : 10193 : D2512 P.O. Number AIG: Part Number S.O. No. : NA : D2512 REV D2 : 7/31/2006 **Drawing Number** This Issue Prsht Rev. : NC Project Number : N/A : NA : LARGE FAB ASSY : D2 Type **Drawing Revision** First Issue : 27997B Material AIU: **Previous Run Due Date** : 8/7/2006 Qty: 1 Um: Each Written By Checked & Approved By Added D2012-117 for D130-701-041 Comment : Rev Est:M RF Est Rev:N 06.04.05 Added level21 EC **Additional Product** Job Number: Seq. #: **Machine Or Operation:** Description: M304TS0750W065 1.0 304 SQ Tube.75x.75x.065W Comment: Qty.: 45.7594 f(s)/Unit Total: 45.7594 f(s) Pick: 3/4"x3/4" 304/316 SS tube .063" wall BD Batch: M101509-551 M101561 2.0 D31663 Basket Hoop Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch *Bas*095 1 D3166-3 Basket Hoop 3.0 D2506 Placard Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch 1 D2506 Label Plate 4.0 D23271 Spacer Bushing

Comment: Qty.:

Pick:

Qty Part Number

2 D2327-1

2.0000 Each(s)/Unit

Total:

Description

Bushing

2.0000 Each(s)

Batch B26742

06.08-1

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Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES						
DATE STEP		PROCEDURE CHANGE				Date	Qty	Approval Mfg / Design Mgr	Approval QC inspector

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NCR:			WORK OR	WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B		Verification	Approval Design Mgr	Approval QC Inspector		
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NOTE: Date & initial all entries			QA:	N/C C	losed:	Date:

Date: Monday, 7/31/2006 12:50:04 PM Úser: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 28036B Part Number: D2512 Job Number: Seq. #: Machine Or Operation: Description: Hinge 5.0 D22321 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch 2 D2232-1 Hinge plate DD 06-08-22 1 D2581 6.0 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch B2758731 B27524 31 2 D2581 Mounting Bracket Expanded Metal Flat Stai 7.0 M304EX07516F Comment: Qty.: Total: 18.0000 sf(s)/Unit 18.0000 sf(s) Pick: **Qty Part Number** Description Batch 18 sf M304EX0.75-16F Expanded Metal M101707 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 8.0 Comment: LARGE FABRICATION RESOURCE 1 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required 9.0 DDIMENSIONAL & WELDING INSPECTION QC9/6 Comment: DDIMENSIONAL & WELDING INSPECTION

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W/O: WORK ORDER CHANGES									-
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NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Date: Monday, 7/31/2006 12:50:04 PM Úser: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 28036B Part Number: D2512 Job Number: Seq. #: **Machine Or Operation:** Description: POWDER COATING POWDER COATING 10.0 Comment: POWDER COATING 04/08/23 Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND FINISHING RESOURCE #1 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 Batch: <u>M10106</u> & 12.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 14.0 DOCUMENT CONTROL Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

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	WORK ORDER CHANGES								
STEP		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector			
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	WORK ORDER NON-CONFORMANCE (NCR)								
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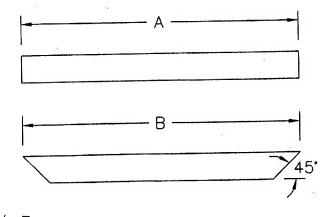
DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. REV. D D2512 SHEET 1 OF 4
DATE 01.04.19		BASKET LID ASSEMBLY (350/212) NTS
Α	95.11.21	NEW ISSUE
В	96.05.24	ADDED LATCH CHANNEL & LABEL PLATE

RELEASED

VA.	"4	CONF	
DATE			TITLE SCALE
01.0	4.19		BASKET LID ASSEMBLY (350/212) NTS
 Α		95.11.21	NEW ISSUE
В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
С		99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
D		01.04.19	CHANGE HINGE
DI	de ca	03.01.20	ADD 02012-117 FOR 0130-701-041
02	del.	04,09.20	TACK WELD ANT-JIKD AREA
 *			LID ACCEMBLY

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



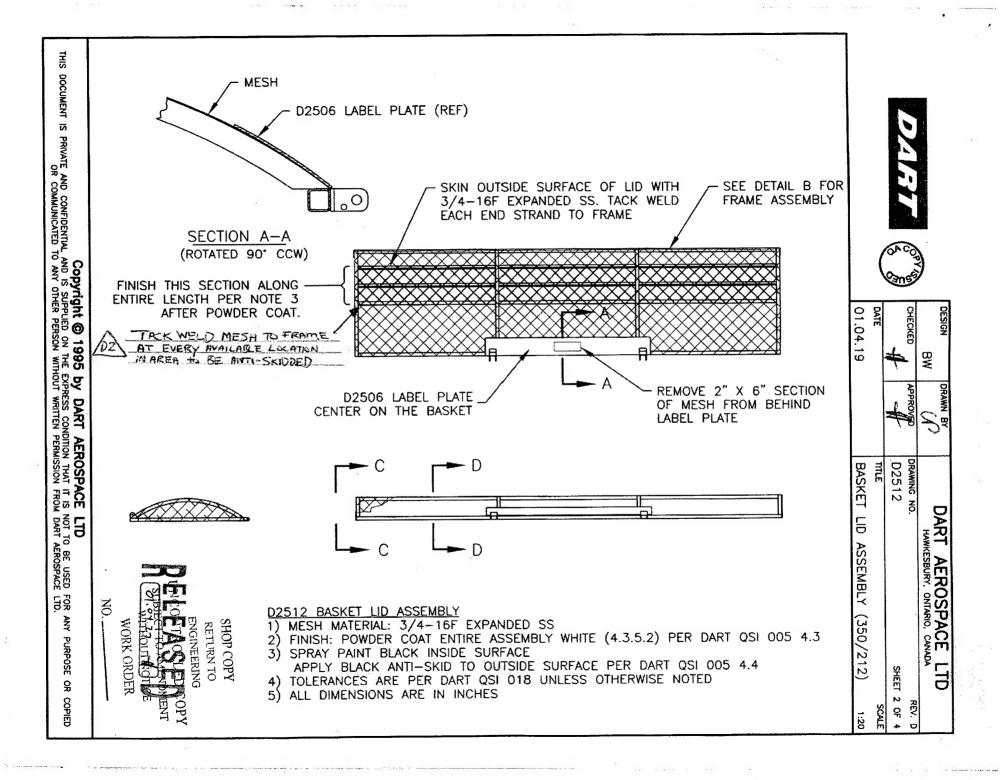
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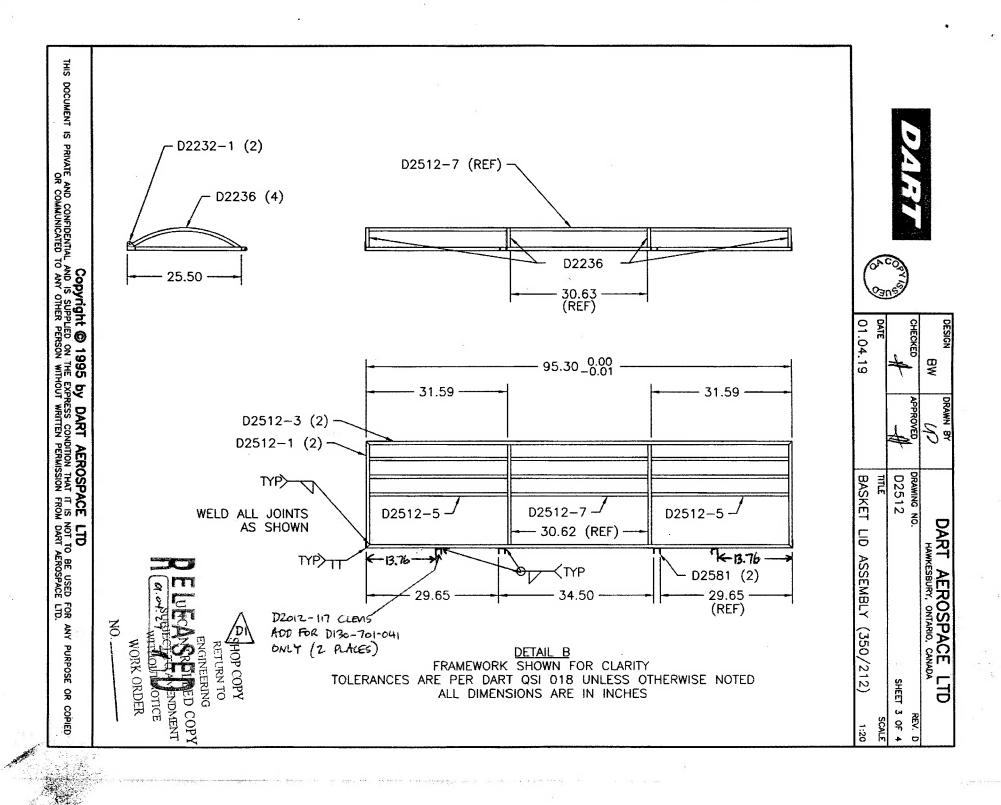
WORK ORDER NO. 28036 B

D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES

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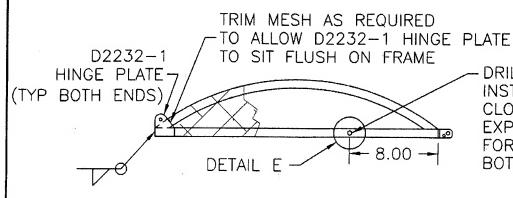




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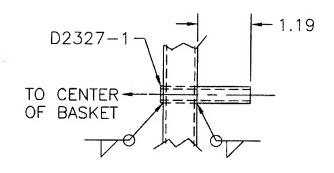


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l	ar	#	D2512 SHEET	4 OF	4
ľ	DATE		TITLE	SCA	LÉ
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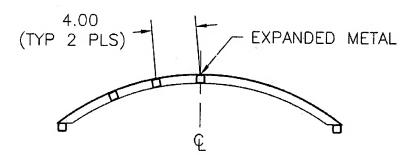


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

SHOP COPY RETURN TO NGINEERING WORK ORDER

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